

**AMENDMENTS TO THE CLAIMS:**

This listing of claims will replace all prior versions, and listings, of claims in the application

1- 9 (Canceled)

10. (New) A dishwasher comprising:

a washing basket; and

a conduit system connected to the washing basket in an air-guiding manner such that air is guided from the washing basket to the conduit system and air is guided from the conduit system to the washing basket and the conduit system including at least one heat tube through which air is guided, the at least one heat tube having a pair of ends, each of which protrudes, and the at least one heat tube being operable, on the one hand, for cooling air passing therethrough and thereby drying such air and being operable, on the other hand, for heating air passing therethrough that has been guided by the conduit system from the washing container into the at least one heat tube.

11. (New) The dishwasher according to claim 10, wherein the conduit system is operable during at least one drying partial programme section of a washing program that is performed by the dishwasher to guide air from the washing basket into the conduit system and back into the washing basket.

12. (New) The dishwasher according to claim 10, wherein the washing container includes an outlet with a pipe communicated with the at least one heat tube, the at least one heat tube includes a pipe communicating one end thereof with the other end thereof, and the washing container includes an inlet with a pipe communicated with the at least one heat tube and further comprising a fan arranged in the outlet with the pipe communicating the washing basket with the at

least one heat tube, the fan being operable to supply at least some of the air in the washing basket to the conduit system at least temporarily.

13. (New) The dishwasher according to claim 10, wherein air from the washing basket is cooled by the at least one heat tube.
14. (New) The dishwasher according to claim 10, wherein air guided by the conduit system from the washing basket into the conduit system is heated by at least one heat tube.
15. (New) The dishwasher according to claim 10 and further comprising a heater arranged in the pipe of the inlet of the washing basket communicated with the and the other end of the at least one heat tube.
16. (New) The dishwasher according to claim 10 and further comprising a condenser arranged in the pipe of the outlet of the washing basket and the one end of the at least one heat tube.
17. (New) The dishwasher according to claim 10 and further comprising a condenser arranged in the pipe between the one end of the at least one heat tube and the other end of the at least one heat tube.
18. (New) The dishwasher according to claim 10, wherein the heating and cooling of the air which is passed through the conduit system takes place at the same time.